

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Steven D. SLONAKER	Group Art Unit: 2128
Appln. No.	: 10/538,763	Examiner: Kibrom K. Gebresilassie
Filed	: June 10, 2005	Confirmation No.: 5550
For	: METHOD AND SYSTEM FOR RECONSTRUCTING ABERRATED IMAGE PROFILES THROUGH SIMULATION	

**AMENDMENT UNDER 37 C.F.R. § 1.116**

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Alexandria, VA 22314

Sir:

In response to the Notice of Panel Decision from Pre-Appeal Brief Review dated May 5, 2011, and the Final Office Action dated December 3, 2010, Applicants respectfully request reconsideration and allowance of all pending claims in view of the following.

A listing of the claims begins on page 2.

Remarks begin on page 7.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 50-2478.